

U.K. CONTRACTS FOR CANADIAN CHEESE

Fig. 1. The same as in Fig. 2, but for the case of a constant temperature of the medium $T = 300^\circ\text{K}$.

Oil In The West

MANY LEADING INDUSTRIALISTS and financial experts have expressed the view that the discovery of new sources of oil in the West is the most important economic development which has taken place in Canada during the past year. World supplies of oil, like those of many other natural products are becoming scarcer, and industrial sources of production are gradually being exhausted. The search for new fields in Alberta, which proved so successful during the past few years, has now spread to Manitoba, Saskatchewan and British Columbia, and extensive surveys are being made in the hope of adding further to the supplies now being produced in the West.

Much Money Being Spent

A number of large oil companies have secured rights for the possible use of fields in the West, and it is believed that thousands of extensive developments taking place there. Some \$20,000,000 are spent in Saskatchewan alone, and in Alberta and large sums of money are being spent in the search for oil there and in Manitoba. These areas are now second in activity only to Texas, in the worldwide search for new oil fields. In the age in which we live of a highly important commodity. All forms of motorized equipment depend upon it for fuel and it is used for driving airplanes and for diesel engines and locomotives are everywhere.

Oil Is In Great Demand

Oil supplies in the East have played an important part in political developments there, some of which have affected people far removed from that area. With oil in great demand in time of peace and with even greater and more vital uses to the extent of war, the importance of the discovery of new fields is evident. Recent developments in Alberta have led to great expansion there, which has affected the economy of the whole country. They have also proved to be an incentive to those who are now looking for new fields in the other provinces. The progress of this search will be watched with interest not only by those immediately concerned, but by many in all parts of the country who realize the importance of such developments in these times.

I Was Nearly Crazy With Fiercy Itch—

It is a common complaint of many people, especially in the West, to have a "fierce itch" on the back of the neck. This is usually caused by a dry skin condition, and can be relieved by the use of a good skin cream. I was nearly crazy with fiercy itch, and I tried many remedies, but nothing helped. Then I heard of Scott's Emulsion and I bought a bottle. I used it as directed, and in a few days the itch was gone. I am now well and happy.

When The Newspaper Doesn't Come

My father says the paper he reads isn't up to par. He says it's full of old news and doesn't give him any new information. He says he doesn't want to read it, and he doesn't want to pay for it. He says he wants a paper that is up to par, and that gives him new information. He says he wants a paper that is up to par, and that gives him new information.

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First Pig Hatchery



The photo above shows some of the 22 acres of the first pig hatchery on this continent. The hatchery is at Morris, Man., forty miles south of Winnipeg.

Funny And OTHERWISE

"Who was the blonde I saw you with on Thursday?"

"The blonde you saw me with on Thursday?"

"Two women were discussing a highly confidential matter."

"I told Grace about it at the first, I said confidante of."

"Did you want her to not to repeat it to me?"

"On no," replied the first, "I thought that if I did not ask her to repeat it, she'd think it wasn't worth repeating."

"Client: 'Didn't you make a mistake in going into law instead of an army?'"

Lawyer: "Why?"

"Because you're not a lawyer, but a clerk. There would be little left of the army."

"Two disgruntled farmers tried to sue the local newspaper."

"Never did we say anything about them," said the editor.

"You think you're short," answered the publisher and said, "I'd like to see you in a better mood to me."

A police officer was preparing to fingerprint an offender.

"Wash your hands," he ordered, "before you print."

The police officer beatified for a moment.

"No," he said, grudgingly, "just one more. I want to see how you do it."

A big crowd had gathered and had died. The funeral was well attended.

The city's blind beggar, who had been known by his wild life, had died.

"Now, Charles," she said, "I wish you to be a good man."

"No, Charles," she said, "I wish you to be a good man."

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Percy Williams, Former Speed King, Recalls 1930 Empire Games

VANCOUVER.—Percy Williams, Canada's former speed king who admits he is now "puffed" when he runs for a streetcar, looked back on his years of glory and remembered he was a home to meet with South of the National anthem.

And if Williams' "puff" has any value for Canada's corps of British Empire Games athletes, it might well "watch these National anthems." For it was the result of the "puff" that he was able to win his first gold medal in the 100-yard dash at the Empire Games in 1930.

Williams, recently named to the Helms Foundation of Los Angeles Hall of Fame and similarly honored by Canada's Amateur Athletic Union, told the story in an interview.

"As a kid of 20 Williams announced the starting word in 1930 by winning both the 100 and 200 yards races at the Olympic games in Amsterdam."

Two years later as the "world's fastest human" he was the holder of the British Empire Games title in the 100-yard dash. "I was at the top of my form that day," he said. "I felt it was going to be a record."

He warmed up for the 100-yard dash and started.

Then as he moved over to the start line in the South African National anthem began to play for the first time he had just won the pole vault.

"I stood at attention in the freezing weather until it was over," Williams said. "That did it. About 70 yards out from starting line I straightened my legs and the cold after the warmup did something to me."

"But somehow the old legs kept stepping and I won. But I never knew it. I was so busy thinking of the time I had in my heart, I knew I was finished."

Williams didn't need to race any more to win the place he now occupies in the memory of the world's track fraternity.

His name now goes on a marble slab in the Helms Foundation building in Los Angeles Hall of Fame. Williams, who has been named as the Canadian to join the sporting world's elite in the Hall of Fame.

In Canada, the C.A.A.A.'s Hall of Fame picked Williams along with Babe Ruth, and a dozen other Canadians to join in the honor.

It doesn't lack much difference to Percy Williams.

"I didn't even know who it till I saw it in the paper. It's no big age now, but really came over me."

Williams, now 41 and an insurance salesman, is happy in his Bachelor apartment in Vancouver. He has given him when he came home from the Olympics had long since made a fine art of it. He has been a good father and a good husband.

"I play my five handicap golf and I like shooting," that's enough content. Why not? He was put when I run for a streetcar."

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After Extensive Tests Saunders Wheat Satisfactory And Popular

SAUNDERS wheat has been tested extensively in experimental plots since 1945 and has been grown by the farming public of northern Alberta and British Columbia during 1948 and 1949. Its performance during these years has been most satisfactory and it is increasing rapidly in popularity in the Peace River, Gullford, Dominion Experimental Station, Beaverdale, Alberta.

On the basis of 50 tests conducted from 1945 to 1948 Saunders has yielded one bushel per acre more than Garnet and Thatcher, and one-half bushel more than Garnet and Thatcher. It is a half-day later than Thatcher, three days earlier than Thatcher and three and one-half days earlier than Red Hat. It is approximately one-half bushel more than Thatcher and of comparable yield.

During two of the years were dry and one of the years were wet, the adaptability of Saunders to the soil varying from greywooded to shallow-black and with large variation in effective rainfall. At only

Of considerable interest is the consistency of the results obtained on soils varying from greywooded to shallow-black and with large variation in effective rainfall. At only

Growers are generally agreed that Saunders is more easily threshed than the satisfactory material and being quality and disease resistance of Saunders is a definite asset. It is an important contribution to Peace River agriculture.

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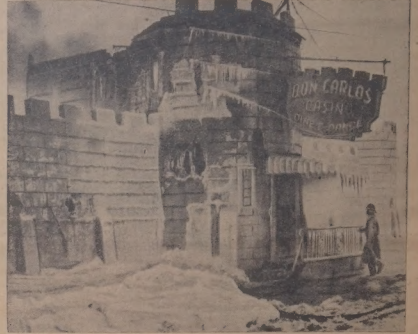
WORLD NEWS IN PICTURES



WEDDING BELLS THREATEN FAMILY ORCHESTRA—Life has been a six-year-long song for the Brault family of Val Martin, an orchestra in itself. Above, Father Donald makes a last minute change in the score, while daughter Rita looks on. The orchestra consists of Mr. and Mrs. Brault and their five daughters, goes in strictly for modern music. Dancers



come from rules around. Soon to leave orchestra is Carrol, 21, (above right), who plays trumpet and violin at Laurentian resort. Recently she announced her engagement to Leo Gravel, who is manager of the resort. Daughter Denise, 19, is expected by parents to become engaged soon. —S.N.S. photo.



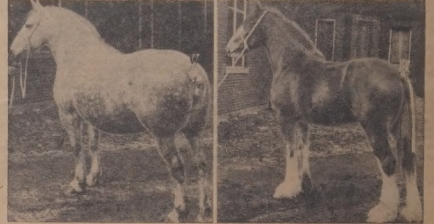
ICE COVERED NIGHT CLUB—The above is a picture of Don Carlos Casino after a fire which had done close to \$100,000 damage. The night club is situated on Ponchartraine Highway near Winnipeg. —S.N.S. photo.



USES HER HEAD TO SAVE HER LIFE—Heather McDonnell, nine, broke through the ice on the Rhine river near her Ottawa home while floating the river to align on a nearby hill. She kept her head during the 30 minutes she hung to the ice while a passerby, Oscar Cyr of Eastview, crawled along the ice and threw the straps of an easy harness and drew her to safety. She was cold and wet but otherwise unharmed. —S.N.S. photo.



JAMOLINE PERD IN FURIOUS BLAZE IN TRUCK-TRAIN CRASH—Grade crossing crash by the crack Santa Fe steamline "super-chief" into Grade crossing closed traffic, resulted in this spectacular blaze at Astoria, Calif. Firemen battled roaring flames fed by 34,000 gallons of gasoline. Truck driver was burned to death. —S.N.S. photo.



GRAND CHAMPIONS at the recent International Livestock Exposition, Chicago, left: Lady Salome, grand champion Percheron mare, exhibited by Frank C. Rathje, Palestine, Ill.; and Torra Britannia, grand champion Clydesdale mare, a two-year-old filly, recently imported from Scotland, shown by Nathan Gott, Clarkburg, West Virginia.



BOMB BLAST KILLS BOY, NINE, HALF BLINDS SISTER, TEN—One son died, his daughter blinded in one eye, a second son injured and his home wrecked, Albert Boorman, who lives near Loretto in Simcoe county, Ont., is thankful Bobby, two, Albert four, and Barry, eight, were playing in their mother's bedroom when hand grenade found by others exploded. Dead is Donald, nine. Joanne, 10, lost the sight of her left eye, and Philip, nine, had arm shattered. —S.N.S. photo.



SAVES FOUR CHILDREN, LOSES FIFTH—Mrs. H. G. Allen, nine, saved four of her children rescued when a fire raged through her home near Ottawa. A fifth, Peter, 11 months, died in blaze. Herbie, Allen, nine, saved from outside, was overcome by smoke in rescue try. Mrs. Allen had to be forcibly restrained from entering the blazing building to save the child.



MEANEST BANDIT VICTIM RECOVERS—Penny O'Neil, seven, wounded by a robber in a Chicago Christmas Eve shooting when her father's liquor store was held up, is on the mend and is comforted by a doll at the hospital. Police have charged a man with the shooting. —S.N.S. photo.



WARNED OF DANGER—Death for children is packed in granades such as these, if youngsters find them and handle them carelessly. Child was killed and another had limbs lost in Ontario. —S.N.S. photo.



GIVES HOME, DIES—James Henry O'Neil (like) Wain, mining engineer, died in hospital two days after collapsing from a stroke at his Toronto home. Well known as a philanthropist and engineer, Mr. Wain was preparing to attend a meeting of the Peel Memorial hospital board, of which he was a member, when he suffered the attack. He had recently donated his 17-room Brampton, Ont. home to the hospital. —S.N.S. photo.

The Adventures of Captain Morgan
CAPTAIN MORGAN AND HIS BROTHERS OF THE COAST ARE OFF ON THE COAST OF CHAMPAGNE

SAY HEARTY BOY!
WE WANT YOU TO BE A COOKING FAN! ONCE WE LAND!

HAVE YOU GOT A GOOD IDEA?
INDIAN, MORGAN!

THEY'LL GUIDE YOU TO THE VICTORY!
TELEPHONE POST

BUT THE SETTLEMENTS ARE FIGHTING A BATTLE!
THEY'LL GUIDE YOU TO THE VICTORY!

THE INDIAN BOYS
THEY'LL GUIDE YOU TO THE VICTORY!

NO WONDER THEY PUT UP FIGHT!
THEY'LL GUIDE YOU TO THE VICTORY!

ALL THE FIGHTING
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